

Abstract

5 A hand-held power tool, having a housing (12) and a tool (70), which is located
on the housing so as to be capable of rotating and/or orbiting and which can be
operated as intended by means of a suction air flow, in particular with a vacuum
cleaner, is especially effective because a turbine (36) with a turbine wheel (38)
serves as the drive mechanism and is provided with means for calming the
inflowing and outflowing air, in particular with an upstream baffle (74) and/or a
10 downstream baffle, and the turbine wheel (38) is sealed off by a labyrinth seal (51)
from a turbine housing (60) that protects the turbine (36) against a pressure loss.

(Fig. 1)